Atty. Docket No. END910.0511041

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant:

Kenneth S. Wales et al.

: Paper No:

Serial No.

10/615,971

: Group Art Unit:

3721

Filed:

July 9, 2003

: Examiner:

Paul S. Durand

For:

SURGICAL STAPLING INSTRUMENT HAVING ARTICULATION JOINT

SUPPORT PLATES FOR SUPPORTING A FIRING BAR

## SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§1.97 and 1.98, Applicant herewith submits certain patent references and other information, which the Patent & Trademark Office may wish to consider in examining the above-identified application. The references and information are provided below, and are also listed on the attached Form PTO-1449.

| REFERENCES        | ISSUE DATE | INVENTOR            |  |  |
|-------------------|------------|---------------------|--|--|
| 5,456,684         | 10-10-1995 | Schmidt et al.      |  |  |
| 5,562,682         | 10-08-1996 | Oberlin et al.      |  |  |
| 6,330,965         | 12-18-2001 | Milliman et al.     |  |  |
| 2001/021859       | 09-13-2001 | Toshikazu et al.    |  |  |
| FOREIGN PATENT DO | CUMENT     |                     |  |  |
| WO 01/00095       | 01-04-2001 | La Precision, Lange |  |  |

A copy of the foreign patent is enclosed. Pursuant to the waiver published in the Pre-OG Notice, dated July 11, 2003, no copies are provided herewith of U.S. patents cited. No representation is made or intended that a prior art search has been made or that no better art than the listed is available. It is respectfully requested that the information be considered by the Examiner and made of record in the present application.

A check in the amount of \$180.00 is enclosed as the fee for filing the Information Disclosure Statement. However, the Commissioner for Patents is authorized to charge any deficiency or credit any overpayment to Frost Brown Todd LLC Deposit Account No. 06-2226.

05/06/2005 WASFAW1 00000013 10615971

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Respectfully submitted,

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## **CERTIFICATE OF MAILING**

I hereby certify that a copy of this correspondence is being deposited with the United States Postal Service as Regular U.S. mail in an envelope addressed to MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 this 2nd day of May, 2005.

Elizabeth A. Middleton

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|                                   |             |                                                                                                                                                                                                                                                                |           | CLOSURE<br>PPLICANT            |                                                    | Complet                                            | e if Kn                                                  | own                                            |         |  |
|-----------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------------------|----------------------------------------------------|----------------------------------------------------|----------------------------------------------------------|------------------------------------------------|---------|--|
|                                   |             |                                                                                                                                                                                                                                                                |           |                                | Application No. 10/61                              |                                                    | 10/615                                                   | 5,971                                          |         |  |
| (use as many sheets as necessary) |             |                                                                                                                                                                                                                                                                |           |                                |                                                    |                                                    | July 9,                                                  | y 9, 2003                                      |         |  |
|                                   |             |                                                                                                                                                                                                                                                                |           |                                | First Named Inventor                               |                                                    | Kenneth S. Wales                                         |                                                |         |  |
|                                   |             |                                                                                                                                                                                                                                                                |           |                                | Art Unit 372                                       |                                                    | 3721                                                     |                                                |         |  |
|                                   |             |                                                                                                                                                                                                                                                                |           |                                | Examiner Name Paul                                 |                                                    | Paul S                                                   | S. Durand                                      |         |  |
| Sheet                             |             | 1                                                                                                                                                                                                                                                              | of        | 1                              | Attorney Docke                                     | et No.                                             | END9                                                     | END910.0511041                                 |         |  |
|                                   | ·····       |                                                                                                                                                                                                                                                                |           | U.S                            | S. PATENT DOC                                      | UMENTS                                             |                                                          |                                                |         |  |
|                                   | ***         | DOCUMENT NUMBER                                                                                                                                                                                                                                                |           | MENT NUMBER                    |                                                    |                                                    |                                                          | Pages, Columns, Lines, Where                   |         |  |
| Examiner initials                 | Cite<br>No. | Number-Kind code <sup>2</sup> (if known)                                                                                                                                                                                                                       |           |                                | Publication Date MM-DD-YYYY                        | Name of Patentee or<br>Applicant of Cited Document |                                                          | Relevant Passages or Relevan<br>Figures Appear |         |  |
|                                   | 110.        | US-                                                                                                                                                                                                                                                            | 5,456,684 |                                | 10-10-1995                                         | Schmidt et al.                                     |                                                          | Col. 4, line 55-62; fig. 1                     |         |  |
|                                   |             |                                                                                                                                                                                                                                                                |           | *                              |                                                    |                                                    |                                                          | Col 2, line 1-14; fig                          | js. 5,  |  |
|                                   |             |                                                                                                                                                                                                                                                                |           |                                |                                                    |                                                    |                                                          | 5A; Col. 5, line 50-                           | Col. 6, |  |
|                                   |             | US-                                                                                                                                                                                                                                                            | 5,562     | 2,682                          | 10-08-1996                                         | Oberlin et al.                                     |                                                          | line 7; claim 1                                |         |  |
|                                   |             |                                                                                                                                                                                                                                                                |           |                                |                                                    |                                                    |                                                          | Col. 15, line 21-64                            | ; figs. |  |
|                                   |             | US-                                                                                                                                                                                                                                                            |           | 0,965                          | 12-18-2001                                         | Milliman et al.                                    |                                                          | 57, 60, 61                                     | -10     |  |
|                                   |             | US-                                                                                                                                                                                                                                                            | 2001      | /021859                        | 09-13-2001                                         | Toshikazu et al.                                   |                                                          | Par. [0060]; figs. 9                           | , 10    |  |
|                                   |             | US-                                                                                                                                                                                                                                                            |           |                                |                                                    |                                                    |                                                          |                                                |         |  |
|                                   |             |                                                                                                                                                                                                                                                                |           | FORE                           | IGN PATENT D                                       | OCUMENTS                                           |                                                          |                                                |         |  |
| Examiner<br>Initials              | Cite        | Foreign Patent Document                                                                                                                                                                                                                                        |           |                                |                                                    |                                                    | Pages, Columns,                                          |                                                |         |  |
|                                   | No.         | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind code <sup>5</sup> (if known)                                                                                                                                                                              |           | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document |                                                    | Lines, Where<br>Relevant Passages or<br>Relevant Figures | Т <sup>6</sup>                                 |         |  |
|                                   |             | WO 0                                                                                                                                                                                                                                                           | 1/0009    | 95                             | 01-04-2001                                         | La Precision, Lange                                |                                                          | Page 8, line 14-<br>34, fig. 3                 |         |  |
|                                   |             |                                                                                                                                                                                                                                                                | ОТ        | HER PRIOR ART -                | NON PATENT                                         | LITERATURE DOC                                     | UMENT                                                    | rs                                             |         |  |
| Examiner<br>initials              | Cite<br>No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published |           |                                |                                                    |                                                    |                                                          | T⁵                                             |         |  |

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| EXAMINER SIGNATURE                           | DATE CONSIDERED                                                                              |
|----------------------------------------------|----------------------------------------------------------------------------------------------|
| EXAMINER: Initial if reference considered, w | hether or not citation is in conformance with MPEP 609; Draw line through citation if not in |
| conformance and not considered. Include co   | ppy of this form with next communication to applicant.                                       |

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here is English language Translation is attached.